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-	2	((Tirumalai.in. and pipeline and register\$4) and (@ad<=19991230 or @rlad<=19991230)) and (speculat\$4 or predicat\$4)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/11 17:18
_	40	(Mahlke.in. or Rau.in.) and (pipelin\$4 or loop same schedul\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/11 16:54
-	18	((Mahlke.in. or Rau.in.) and (pipelin\$4 or loop same schedul\$4)) and (@ad<=19991230) and (speculat\$4 or predicat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/11 17:07
-	35	((Mahlke.in. or Rau.in.) and (pipelin\$4 or loop same schedul\$4)) and (@ad<=19991230) and (pipelin\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/11 17:04
-	18	(((Mahlke.in. or Rau.in.) and (pipelin\$4 or loop same schedul\$4)) and (@ad<=19991230) or @rlad<=19991230) and (pipelin\$4)) and (((Mahlke.in. or Rau.in.) and (pipelin\$4 or loop same schedul\$4)) and (@ad<=19991230 or @rlad<=19991230) and (speculat\$4 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/11 17:05
_	88	<pre>predicat\$4)) (pipeline same loop) and (schedul\$4 or optimi\$5) and (temporar\$2 adj2 register)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/11 17:07
-	20	((pipeline same loop) and (schedul\$4 or optimi\$5) and (temporar\$2 adj2 register)) and (@ad<=19991230 or @rlad<=19991230) and (speculat\$4 or predicat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/11 18:11
-	2	(((pipeline same loop) and (schedul\$4 or optimi\$5) and (temporar\$2 adj2 register)) and (@ad<=19991230 or @rlad<=19991230) and (speculat\$4 or predicat\$4)) and (pipelin\$4 near7 loop)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/11 17:15
-	18		USPĀT	2003/10/11 17:16

-	18	("4044338"   "4453212"   "4807115"	USPAT	2003/10/11
		"4858105"   "4928223"   "5053631"     "5058048"   "5129067"   "5136697"		17:16
		"5226126"   "5226130"   "5465379"		
		"5471626"   "5532856"   "5568622"		,
		"5598546"   "5636216"   "5696955").PN.		
-	2	(("4044338"   "4453212"   "4807115"	USPAT;	2003/10/11
		"4858105"   "4928223"   "5053631"	US-PGPUB;	17:17
		"5058048"   "5129067"   "5136697"	EPO; JPO;	
		"5226126"   "5226130"   "5465379"   "5471626"   "5532856"   "5568622"	DERWENT; IBM TDB	
		"5598546"   "5636216"   "5696955").PN. )	1BM_1DB	
		and (temporar\$2 adj2 register)		
-	5	((Tirumalai.in. and pipeline and	USPAT;	2003/10/11
		register\$4) and (@ad<=19991230 or	US-PGPUB;	17:18
		@rlad<=19991230)) and (pipelin\$4 near7	EPO; JPO;	
		loop)	DERWENT;	
_	2	///Tinymalai in and minoline and	IBM_TDB USPAT;	2002/10/11
_		(((Tirumalai.in. and pipeline and register\$4) and (@ad<=19991230 or	US-PGPUB;	2003/10/11 17:19
		Orlad<=19991230)) and (pipelin\$4 near7	EPO; JPO;	17.19
		loop)) and (speculat\$4 or predicat\$4)	DERWENT;	
			IBM_TDB	•
-	2	((US-6341370-\$ or US-6178499-\$ or	USPĀT;	2003/10/11
		US-6240509-\$ or US-5930492-\$ or	US-PGPUB;	18:09
		US-5835776-\$ or US-6289443-\$).did.) and	EPO; JPO;	
	<u> </u>	speculat\$4 and (temporary near4 register) and (pipeline or (schedul\$4 same loop))	DERWENT; IBM TDB	
_	34	(register same allocat\$4) and (pipelin\$4	USPAT;	2003/10/11
		same loop) and ( predicat\$ or speculat\$4)	US-PGPUB;	18:11
		and ( temporar\$3 near8 (( stor\$4 and	EPO; JPO;	
		copy\$4) or record\$4 or register)) and	DERWENT;	
	3.0	(reduc\$4 or optimi\$6)	IBM_TDB	2002/10/11
<del>-</del>	30	<pre>((register same allocat\$4) and (pipelin\$4 same loop) and ( predicat\$ or speculat\$4)</pre>	USPAT; US-PGPUB;	2003/10/11 18:11
		and (temporar\$3 near8 ((stor\$4 and	EPO; JPO;	10:11
		copy\$4) or record\$4 or register)) and	DERWENT;	
	<b>,</b>	(reduc\$4 or optimi\$6)) and (@ad<=19991230	IBM TDB	
		or @rlad<=19991230)	_	
	28	(((register same allocat\$4) and	USPAT;	2003/10/11
		(pipelin\$4 same loop) and (predicat\$ or speculat\$4) and (temporar\$3 near8 ((	US-PGPUB; EPO; JPO;	18:12
		stor\$4 and copy\$4) or record\$4 or	DERWENT;	
		register)) and (reduc\$4 or optimi\$6)) and	IBM TDB	
		(@ad<=19991230 or @rlad<=19991230) ) not	_	
		((US-6341370-\$ or US-6178499-\$ or		
		US-6240509-\$ or US-5930492-\$ or		
_	26	US-5835776-\$ or US-6289443-\$).did.) ((((register same allocat\$4) and	USPAT;	2003/10/11
	20	(pipelin\$4 same loop) and (predicat\$ or	US-PGPUB;	18:13
	1	speculat\$4) and ( temporar\$3 near8 ((	EPO; JPO;	
]		stor\$4 and copy\$4) or record\$4 or	DERWENT;	
	]	register)) and (reduc\$4 or optimi\$6)) and	IBM_TDB	
		(@ad<=19991230 or @rlad<=19991230) ) not		
		((US-6341370-\$ or US-6178499-\$ or   US-6240509-\$ or US-5930492-\$ or		
		US-5835776-\$ or US-6289443-\$).did.)) not		
	]	Granston.in.		
-	11	(((((register same allocat\$4) and	USPAT;	2003/10/14
ļ		(pipelin\$4 same loop) and (predicat\$ or	US-PGPUB;	14:10
	]	speculat\$4) and (temporar\$3 near8 ((	EPO; JPO;	
]		stor\$4 and copy\$4) or record\$4 or register)) and (reduc\$4 or optimi\$6)) and	DERWENT;	
	1	(@ad<=19991230 or @rlad<=19991230) ) not	IBM_TDB	
!	1	((US-6341370-\$ or US-6178499-\$ or		
		US-6240509-\$ or US-5930492-\$ or		
	[	US-5835776-\$ or US-6289443-\$).did.)) not		
		Granston.in.) and (speculat\$4 same		
L	1	temporar\$5)		

	8	(US-6289443-\$ or US-6178499-\$ or	USPAT	2003/10/14
-	,	US-6341370-\$ or US-5835776-\$ or	USPAI	14:10
	1	US-6240509-\$ or US-5930492-\$ or		1 14.10
		US-6032252-\$ or US-5898865-\$).did.		
	١ ,	• • • • • • • • • • • • • • • • • • • •	Wan m	0000/10/14
_	4	((	USPAT;	2003/10/14
		US-6341370-\$ or US-5835776-\$ or	US-PGPUB;	14:10
		US-6240509-\$ or US-5930492-\$ or	EPO; JPO;	
		US-6032252-\$ or US-5898865-\$).did.) and	DERWENT;	
		((((register same allocat\$4) and	IBM_TDB	ļ
		(pipelin\$4 same loop) and ( predicat\$ or		
		speculat\$4) and ( temporar\$3 near8 ((	•	
		stor\$4 and copy\$4) or record\$4 or		
		register)) and (reduc\$4 or optimi\$6)) and		
		(@ad<=19991230 or @rlad<=19991230) ))		
_	8	(US-6289443-\$ or US-6178499-\$ or	USPAT	2003/10/15
		US-6341370-\$ or US-5835776-\$ or		10:34
		US-6240509-\$ or US-5930492-\$ or	1	
		US-6032252-\$ or US-5898865-\$).did.		
_	5		USPAT;	2003/10/15
		US-6341370-\$ or US-5835776-\$ or	US-PGPUB;	11:02
		US-6240509-\$ or US-5930492-\$ or	EPO; JPO;	1
		US-6032252-\$ or US-5898865-\$).did.) and	DERWENT;	
		temporary	IBM TDB	
l _	3805		USPAT;	2003/10/15
		((12.7202 202, 02 (122,220 220,70020)	US-PGPUB;	11:05
	ļ		EPO; JPO;	
			DERWENT;	l i
	l		IBM TDB	
_	1	(((717/151-161) or (712/216-228)).CCLS.)	USPAT;	2003/10/15
		and (temporary adj2 register) and ("trip	US-PGPUB;	11:07
		count") and (speculat\$4 or predicat\$4)	EPO; JPO;	****
1		and (pipelin\$4 same loop)	DERWENT;	
		and (bibering a same roob)	· '	
		("6426746") DN	IBM_TDB USPAT;	2003/10/15
-	2	("6426746").PN.	1	15:37
			US-PGPUB;	12:3/
			EPO; JPO;	
			DERWENT;	
		1	IBM_TDB	2004/04/17
-	4		USPAT;	2004/04/17
		kernel)) same (speculat\$4 or	US-PGPUB;	13:01
		speculatively)) and (schedul\$4.ab. or	EPO; JPO;	
'		schedul\$4.clm.)	DERWENT;	
			IBM_TDB	



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